

11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-8244 East 11115 Montgomery, Suite B, Spokane, WA 99206-4776 9405 S.W. Nimbus Avenue, Beaverton, OR 97008-7132

20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711

(425) 420-9200 FAX 420-9210 (509) 924-9200

4-9290

(503) 906-9200 (541) 383-9310 FAX 382-7588

FAx 906-9210

CHAIN OF CUSTODY REPORT

Work Order #: M1 07021

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CLIENT: Bristol		INVOIC	ето: В	visto (TURN	AROUND	REQUEST in Busines	ss Days*
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ADDRESS: Anchitre & Island, Ak								10 7	5	4 3 2	1 <1
Anchity is land - 140								STD.	Petroleu	m Hydrocarbon Analyses	
PHONE: 907 770-0974 FAX: 770	0-0975	P.O. NUI	MBER:	21090	1.			5	4	3 2 1	<1
PHONE: 907 770-0974 FAX: 770 PROJECT NAME: Amenitina			REQUESTI	ED ANALYSES	3			STI	D.	Please Specify	
PROJECT NUMBER: 21090									ОТНЕ		· · · · · · · · · · · · · · · · · · ·
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4.01AMLA06MI 7/9/01 1355 X	c X							5	-		
5.01AMLA07MI 7/9/01 1357 X	X							5	demonstrate		
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Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776

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Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132 503.906.9200 fax 503.906.9210

Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711 541.383.9310 fax 541.382.7588

7 December, 2001

Anne Kranawetter Bristol Environmental & Engineering 2000 W International Airport C#1 Anchorage, AK 99502-1116

RE: Amchitka

Enclosed are the results of analyses for samples received by the laboratory on 07/09/01 15:55. If you have any questions concerning this report, please feel free to contact me.

This report was recreated from a previously issued final report in order to provide an electronic copy. The final report used for these electronic copies may have been previously issued as an amended report due to client requested changes to sample names, etc. No data has changed since submission of the previously issued final, or amended, report.

Sincerely,

Stephen Wilson

Environmental Group Leader

1112

Work Orders included in this report:

M107021



Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-9223

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Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711 541.383.9310 fax 541.382.7588

Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

Reported: 07/17/01 11:12

Project Manager: Anne Kranawetter

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
01AMLA03MI	M107021-01	Soil	07/09/01 13:45	07/09/01 15:55
01AMLA04M1	M107021-02	Soil	07/09/01 13:47	07/09/01 15:55
01AMLA05MI	M107021-03	Soil	07/09/01 13:49	07/09/01 15:55
01AMLA06MI	M107021-04	Soil	07/09/01 13:55	07/09/01 15:55
01AMLA07MI	M107021-05	Soil	07/09/01 13:57	07/09/01 15:55
01AMLA08MI	M107021-06	Soil	07/09/01 13:59	07/09/01 15:55

C.O.C # 159

North Creek Analytical - Mobile Lab



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Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

Reported: 07/17/01 11:12

Polychlorinated Biphenyls per EPA Method 8082 North Creek Analytical - Mobile Lab

Project Manager: Anne Kranawetter

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMLA03MI (M107021-01) Soil					Sampled: 07/	09/01 Rece	eived: 07/09/	01	R-02
Aroclor 1016	ND	3340	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044	
Aroclor 1221	ND	6680	"	"	"	"	"	"	
Aroclor 1232	ND	3340	"	"	"	"	"	"	
Aroclor 1242	ND	3340	"	"	"	"	"	"	
Aroclor 1248	ND	3340	"	"	"	"	"	"	
Aroclor 1254	18700	3340	"	"	"	"	"	"	
Aroclor 1260	ND	3340	"	"	"	"	"	"	
Surr: 2,4,5,6-Tetrachloro-m-xylene	NR	55-130							S-06
Surr: Decachlorobiphenyl	NR	55-130							S-06
01AMLA04M1 (M107021-02) Soil					Sampled: 07/	09/01 Rece	eived: 07/09/	01	
Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044	
Aroclor 1221	ND	334	"	"	"	"	"	"	
Aroclor 1232	ND	167	"	"	"	"	"	"	
Aroclor 1242	ND	167	"	"	"	"	"	"	
Aroclor 1248	ND	167	"	"	"	"	"	"	
Aroclor 1254	185	167	"	"	"	"	"	"	
Aroclor 1260	ND	167	"	"	"	"	"	"	
Surr: 2,4,5,6-Tetrachloro-m-xylene	82.3 %	55-130							
Surr: Decachlorobiphenyl	77.5 %	55-130							
01AMLA05MI (M107021-03RE2) Soil					Sampled: 07/	09/01 Rece	eived: 07/09/	01	
Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/12/01	0107044	
Aroclor 1221	ND	334	"	"	"	"	"	"	
Aroclor 1232	ND	167	"	"	"	"	"	"	
Aroclor 1242	ND	167	"	"	"	"	"	"	
Aroclor 1248	ND	167	"	"	"	"	"	"	
Aroclor 1254	ND	167	"	"	"	"	"	"	
Aroclor 1260	ND	167	"	"	"	"	"	"	
Surr: 2,4,5,6-Tetrachloro-m-xylene	49.0 %	55-130							S-15
Comm. Describitors in the second	27.9.0/	55 120							C 15

North Creek Analytical - Mobile Lab

Surr: Decachlorobiphenyl

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

S-15

37.8 %

55-130



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Reported: 07/17/01 11:12

Project Manager: Anne Kranawetter

Polychlorinated Biphenyls per EPA Method 8082 North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes			
01AMLA06MI (M107021-04RE1) Soil					Sampled: 07/	09/01 Rece	ived: 07/09/	01				
Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044				
Aroclor 1221	ND	334	"	"	"	"	"	"				
Aroclor 1232	ND	167	"	"	"	"	"	"				
Aroclor 1242	ND	167	"	"	"	"	"	"				
Aroclor 1248	ND	167	"	"	"	"	"	"				
Aroclor 1254	290	167	"	"	"	"	"	"				
Aroclor 1260	ND	167	"	"	"	"	"	"				
Surr: 2,4,5,6-Tetrachloro-m-xylene	116 %	55-130										
Surr: Decachlorobiphenyl	115 %	55-130										
01AMLA07MI (M107021-05RE1) Soil				Sampled: 07/09/01 Received: 07/09/01								
Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044				
Aroclor 1221	ND	334	"	"	"	"	"	"				
Aroclor 1232	ND	167	"	"	"	"	"	"				
Aroclor 1242	ND	167	"	"	"	"	"	"				
Aroclor 1248	ND	167	"	"	"	"	"	"				
Aroclor 1254	ND	167	"	"	"	"	"	"				
Aroclor 1260	ND	167	"	"	"	"	"	"				
Surr: 2,4,5,6-Tetrachloro-m-xylene	83.0 %	55-130										
Surr: Decachlorobiphenyl	76.8 %	55-130										
01AMLA08MI (M107021-06RE1) Soil					Sampled: 07/	09/01 Rece	eived: 07/09/	01				
Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044				
Aroclor 1221	ND	334	"	"	"	"	"	"				
Aroclor 1232	ND	167	"	"	"	"	"	"				
Aroclor 1242	ND	167	"	"	"	"	"	"				
Aroclor 1248	ND	167	"	"	"	"	"	"				
Aroclor 1254	ND	167	"	"	"	"	"	"				
Aroclor 1260	ND	167	"	"	"	"	"	"				
Surr: 2,4,5,6-Tetrachloro-m-xylene	95.4 %	55-130										
Surr: Decachlorobiphenyl	92.5 %	55-130										

North Creek Analytical - Mobile Lab



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Bristol Environmental & Engineering 2000 W International Airport C#1

Project: Amchitka
Project Number: 21090

Reported: 07/17/01 11:12

Anchorage, AK 99502-1116

Project Manager: Anne Kranawetter

Total Metals per EPA 6000/7000 Series Methods North Creek Analytical - Mobile Lab

Reporting							
1 0	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
			Sampled: 07/	09/01 Rece	ived: 07/09/	01	
ND 2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
ND 2.50	"	"	"	"	"	"	
1.7 2.50	"	"	"	07/14/01	07/17/01	0107055	
ND 2.50	"	"	"	07/11/01	07/14/01	0107045	
ND 2.50	"	"	"	07/14/01	07/17/01	0107055	
ND 0.250	"	"	"	07/11/01	07/14/01	0107045	
0.0500	"	"	EPA 1631	07/12/01	07/13/01	0107047	
			Sampled: 07/	09/01 Rece	ived: 07/09/	01	
ND 2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
ND 2.50	"	"	"	"	"	"	
0.1 2.50	"	"	"	07/14/01	07/17/01	0107055	
ND 2.50	"	"	"	07/11/01	07/14/01	0107045	
ND 2.50	"	"	"	07/14/01	07/17/01	0107055	
ND 2.50	"	"	"	07/11/01	07/14/01	0107045	
0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	
			Sampled: 07/	09/01 Rece	ived: 07/09/	01	
ND 2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
		"	"	"	"	"	
0.9 2.25	"	"	"	07/14/01	07/17/01	0107055	
ND 2.50	"	"	"	07/11/01	07/14/01	0107045	
ND 2.25	"	"	"	07/14/01	07/17/01	0107055	
ND 2.50	"	"	"	07/11/01	07/14/01	0107045	
0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	
	ND 2.50	ND 2.50 mg/kg dry ND 2.50 " 1.7 2.50 " ND 2.50 " ND 2.50 " ND 0.250 " ND 0.250 " 217 0.0500 " ND 2.50 "	ND 2.50 mg/kg dry 1 ND 2.50 " "	Limit Units Dilution Method	Sampled: 07/09/01 Recent	Sampled: 07/09/01 Received: 07/09/09/09/09/09/09/09/09/09/09/09/09/09/	Sampled: 07/09/01 Received: 07/09/01 Received

North Creek Analytical - Mobile Lab



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Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

Reported:

Anchorage, AK 99502-1116 Project Manager: Anne Kranawetter

07/17/01 11:12

Total Metals per EPA 6000/7000 Series Methods North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMLA06MI (M107021-04) Soil					Sampled: 07/	09/01 Rece	ived: 07/09/	01	
Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	9.67	2.50	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.50	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Mercury	0.0103	0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	
01AMLA07MI (M107021-05) Soil					Sampled: 07/	09/01 Rece	ived: 07/09/	01	
Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	7.63	2.50	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.50	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Mercury	ND	0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	
01AMLA08MI (M107021-06) Soil					Sampled: 07/	09/01 Rece	ived: 07/09/	01	
Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	8.79	2.50	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.50	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Mercury	0.0104	0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	

North Creek Analytical - Mobile Lab



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Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

Reported:

Anchorage, AK 99502-1116 Project Manager: Anne Kranawetter

07/17/01 11:12

Physical Parameters per APHA/ASTM/EPA Methods North Creek Analytical - Mobile Lab

		Reporting						
Analyte	Result	Limit Unit	s Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMLA03MI (M107021-01) Soil				Sampled: 07/0	09/01 Rece	eived: 07/09/0	01	
% Solids	63.6	0.0100 % by W	eight 1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA04M1 (M107021-02) Soil				Sampled: 07/0	09/01 Rece	eived: 07/09/0	<u>)1</u>	
% Solids	71.1	0.0100 % by W	eight 1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA05MI (M107021-03) Soil				Sampled: 07/0	09/01 Rece	eived: 07/09/0	<u>)1</u>	
% Solids	73.8	0.0100 % by W	eight 1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA06MI (M107021-04) Soil				Sampled: 07/0	09/01 Rece	eived: 07/09/0	<u>)1</u>	
% Solids	74.0	0.0100 % by W	eight 1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA07MI (M107021-05) Soil				Sampled: 07/0	09/01 Rece	eived: 07/09/0)1	
% Solids	74.9	0.0100 % by W	eight 1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA08MI (M107021-06) Soil				Sampled: 07/0	09/01 Rece	eived: 07/09/0)1	
% Solids	75.2	0.0100 % by W	eight 1	Gravimetric	07/11/01	07/12/01	0107049	

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Bristol Environmental & Engineering 2000 W International Airport C#1

Project: Amchitka
Project Number: 21090

Reported:

Anchorage, AK 99502-1116

Project Manager: Anne Kranawetter

07/17/01 11:12

Polychlorinated Biphenyls per EPA Method 8082 - Quality Control

North Creek Analytical - Mobile Lab

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 0107044 - 3545 ASE									
Blank (0107044-BLK1)			Prepare	d & Analy	zed: 07/1	1/01			
Aroclor 1016	ND	167 ug/kg wet							
Aroclor 1221	ND	334 "							
Aroclor 1232	ND	167 "							
Aroclor 1242	ND	167 "							
Aroclor 1248	ND	167 "							
Aroclor 1254	ND	167 "							
Aroclor 1260	ND	167 "							
Surr: 2,4,5,6-Tetrachloro-m-xylene	57.2	"	66.7		85.8	55-130			
Surr: Decachlorobiphenyl	43.8	"	66.7		65.7	55-130			
LCS (0107044-BS1)			Prepare	d & Analy	zed: 07/1	1/01			
Aroclor 1254	1700	334 ug/kg wet	1670		102	55-130			
Surr: 2,4,5,6-Tetrachloro-m-xylene	41.7	"	66.7		62.5	55-130			
Surr: Decachlorobiphenyl	18.4	"	66.7		27.6	55-130			S-06
Matrix Spike (0107044-MS1)	Sour	ce: M107021-05	Prepare	d & Analy	zed: 07/1	1/01			
Aroclor 1254	2490	334 ug/kg dry	2220	ND	112	55-130			
Surr: 2,4,5,6-Tetrachloro-m-xylene	57.9	"	88.7		65.3	55-130			
Surr: Decachlorobiphenyl	42.7	"	88.7		48.1	55-130			S-01
Matrix Spike Dup (0107044-MSD1)	Sour	ce: M107021-05	Prepare	d & Analy	zed: 07/1	1/01			
Aroclor 1254	2240	334 ug/kg dry	2160	ND	104	55-130	10.6	40	
Surr: 2,4,5,6-Tetrachloro-m-xylene	50.2	"	86.3		58.2	55-130			
Surr: Decachlorobiphenyl	30.4	"	86.3		35.2	55-130			S-01

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Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

Reported:

Anchorage, AK 99502-1116 Project Manager: Anne Kranawetter

ND

07/17/01 11:12

Total Metals per EPA 6000/7000 Series Methods - Quality Control

	Nort	h Creek A	Analytic	<u>al - Mo</u>	<u>bile Lal</u>	<u>b</u>				
		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 0107045 - EPA 3050										
Blank (0107045-BLK1)				Prepare	ed: 07/11/0	1 Analyz	ed: 07/14/0)1		
Arsenic	ND	2.50	mg/kg wet							
Cadmium	ND	2.50	"							
Lead	ND	2.50	"							
Silver	ND	2.50	"							
LCS (0107045-BS1)				Prepare	ed: 07/11/0	1 Analyz	ed: 07/14/0)1		
Arsenic	49.2	2.50	mg/kg wet	50.0		98.4	80-120			
Cadmium	47.9	2.50	"	50.0		95.8	80-120			
Lead	47.8	2.50	"	50.0		95.6	80-120			
Silver	50.4	2.50	"	50.0		101	80-120			
Duplicate (0107045-DUP1)	Sou	rce: M1070	21-05	Prepare	ed: 07/11/0	1 Analyz	ed: 07/14/0)1		
Arsenic	ND	2.50	mg/kg dry		ND				40	
Cadmium	ND	2.50	"		ND				40	
Lead	ND	2.50	"		ND			183	40	Q-06
Silver	ND	2.50	"		ND			10.5	40	
Matrix Spike (0107045-MS1)	Sou	rce: M1070	21-05	Prepare	ed: 07/11/0	1 Analyz	ed: 07/14/0)1		
Arsenic	69.7	2.50	mg/kg dry	66.1	ND	105	75-125			
Cadmium	65.7	2.50	"	66.1	ND	99.4	75-125			
Lead	62.2	2.50	"	66.1	ND	94.1	75-125			
Silver	45.8	2.50	"	66.1	ND	69.1	75-125			Q-01
Batch 0107047 - EPA 1631										
Blank (0107047-BLK1)				Prepare	ed: 07/12/0	1 Analyz	ed: 07/13/0)1		

0.00500 mg/kg wet

North Creek Analytical - Mobile Lab

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mercury



425.420.9200 fax 425.420.9210

Prepared: 07/12/01 Analyzed: 07/13/01

Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776

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503.906.9200 fax 503.906.9210 **Bend** 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711 541.383.9310 fax 541.382.7588

Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

Reported:

Anchorage, AK 99502-1116 Project Manager: Anne Kranawetter

07/17/01 11:12

Total Metals per EPA 6000/7000 Series Methods - Quality Control

North Creek Analytical - Mobile Lab											
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	

Mercury	0.00931	0.00500 mg/kg wet	0.00980	95.0	85-115			
Duplicate (0107047-DUP1)	Sou	rce: M107021-04	Prepared: 07	7/12/01 Anal	yzed: 07/13/01	1		
Mercury	0.00757	0.00500 mg/kg dry	0.0)103		30.6	20	Q-06
Matrix Spike (0107047-MS1)	Sou	rce: M107021-04	Prepared: 07	7/12/01 Anal	yzed: 07/13/01	1		
Mercury	0.0233	0.00500 mg/kg dry	0.0132 0.0	98.5	75-125			

Batch 0107055 - EPA 3050	050	. 0107055 - EPA 3	Ba

Batch 0107047 - EPA 1631

LCS (0107047-BS1)

Blank (0107055-BLK1)			Prepared: 07/14/01 Ana	lyzed: 07/17/01	
Chromium	ND	0.250 mg/kg wet			
Selenium	ND	0.250 "			
LCS (0107055-BS1)			Prepared: 07/14/01 Ana	lyzed: 07/17/01	
Chromium	4.83	0.250 mg/kg wet	5.00 96.0	6 80-120	
Selenium	4.49	0.250 "	5.00 89.8	8 80-120	
Duplicate (0107055-DUP1)	Sour	rce: M107021-04	Prepared: 07/14/01 Ana	lyzed: 07/17/01	
Chromium	8.92	2.50 mg/kg dry	9.67	8.07	40
Selenium	ND	2.50 "	ND		40

Matrix Spike (0107055-MS1)	Source:	M107021-04	Prepared:	07/14/01	Analyze	d: 07/17/01
Chromium	22.2	2.50 mg/kg dry	13.0	9.67	96.4	75-125
Selenium	10.7	2.50 "	13.0	ND	82.3	75-125

North Creek Analytical - Mobile Lab



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Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

Reported: 07/17/01 11:12

Project Manager: Anne Kranawetter

Notes and Definitions

Q-01	The spike recovery for this QC sample is outside of established control limits. Review of associated batch QC indicates the recovery for this analyte does not represent an out-of-control condition for the batch.
Q-06	Analyses are not controlled on RPD values from sample concentrations less than 5 times the reporting limit.
R-02	The reporting limit for this analyte was raised due to the high analyte concentration present in the sample.
S-01	The surrogate recovery for this sample is not available due to sample dilution required from high analyte concentration and/or matrix interferences.
S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interferences.
S-15	Initial analysis had surrogate recovery outside of NCA established control limits. Sample was reanalyzed and surrogate recovery still low, possible due to martix effect.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis. MRLs are adjusted if %Solids are less than 50%.
wet	Sample results reported on a wet weight basis (as received)
RPD	Relative Percent Difference

North Creek Analytical - Mobile Lab

Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
			Report recreated from: \\sisters\elmnt\Report\M107021 FINAL 07 17 01 1112.mdb
			Default Report (not modified)
0107044-BS1	8082 PCB	Decachlorobiphenyl	S-06
0107044-BS1	8082 PCB	Decachlorobiphenyl	Exceeds lower control limit
0107044-MS1	8082 PCB	Decachlorobiphenyl	S-01
0107044-MS1	8082 PCB	Decachlorobiphenyl	Exceeds lower control limit
0107044-MSD1	8082 PCB	Decachlorobiphenyl	S-01
0107044-MSD1	8082 PCB	Decachlorobiphenyl	Exceeds lower control limit
0107045-DUP1	Pb Total ICPMS 6020	Lead	Q-06
0107045-DUP1	Pb Total ICPMS 6020	Lead	Exceeds RPD limit
0107045-MS1	Ag Total ICPMS 6020	Silver	Q-01
0107045-MS1	Ag Total ICPMS 6020	Silver	Exceeds lower control limit
0107047-DUP1	Hg Total CVAF 1631	Mercury	Q-06
0107047-DUP1	Hg Total CVAF 1631	Mercury	Exceeds RPD limit
M107021-01	8082 PCB		R-02
M107021-01	8082 PCB	2,4,5,6-Tetrachloro-m-xylene	S-06
M107021-01	8082 PCB	Decachlorobiphenyl	S-06
M107021-03RE2	8082 PCB	Decachlorobiphenyl	S-15
M107021-03RE2	8082 PCB	2,4,5,6-Tetrachloro-m-xylene	S-15
M107021-03RE2	8082 PCB	Decachlorobiphenyl	Exceeds lower control limit
M107021-03RE2	8082 PCB	2,4,5,6-Tetrachloro-m-xylene	Exceeds lower control limit